IN THE UNITED STATES PA





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100.168US01

AUTOMATIC PERMANENT VIRTUAL CIRCUIT CONNECTION ACTIVATION FOR CONNECT

ORIENTED NETWORKS

Commissioner for Patents

ATTN: Box .Patent Application

Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet:

- X Utility Patent Application: Specification (28 pgs. including 54 claims and 1 pg. Abstract).
- X 4 Sheets of Formal Drawings.
- X A signed Combined Declaration and Power of Attorney (3 pgs.).
- X An Assignment of the invention to ADC DSL Systems, Inc. (4 pgs.) and Recordation Form Cover Sheet (1 pg.).
- X A check in the amount of \$40.00 to cover the Assignment Recording Fee.
- X A check in the amount of \$1,722.00 to cover the filing fee as calculated below.

A return postcard.

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The filing fee has been calculated below as follows:

					
APPLICATION FILING FEE					
	Number of	Claims Included in	Number of Extra	Cost per Extra Claim	Fee Required
3	Claims Filed	Basic Filing Fee	Claims		
#	(1)	(2)	(1-2)		
Total Claims	54	- 20 =	34	x \$ 18 =	\$ 612
Independent Claims	8	- 3 =	5	x \$ 80 =	\$ 400
One or More Multiple Dependent Claims Presented?					\$ 0
Enter Basic Filing Fee (Utility Patent-Large Entity)					\$ 710
Total Application Filing Fee					\$ 1,722

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Date of Deposit: April 12, 2001 "Express Mail" mailing label number: <u>EL619113442US</u>

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Commissioner for Patents, ATTN: Box Patent Application, Washington, D.C. 20231.